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AMENDMENTS TO THE CLAIMS

This listing of claims will replace all prior versions, and listings, of claims in the application.

Listing of Claims:

1. (Currently Amended) A cassette device for supporting substrates, comprising:

a frame;

a plurality of support members protruding from opposing sides of the frame; and

at least two supporting bars connected to at least two of the plurality of support members,

wherein the supporting bars contact and support a first surface of a substrate along first

parallel sides of the substrate at opposing parallel regions of the first surface, wherein the

supporting bars are configured to distribute a load across the substrate.

2. (Original) The device according to claim 1, wherein the supporting bars include acetal

resin material.

3. (Original) The device according to claim 1, wherein the supporting bars contact the

substrate via surface contact.

4. (Previously Presented) A cassette device for supporting liquid crystal display panels,

comprising:

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a frame;

a plurality of support members protruding from opposing sides of the frame; and

at least two supporting bars connected to at least two of the plurality of support members,

wherein the supporting bars contact and support a first surface of a liquid crystal display

panel along first parallel sides of the liquid crystal display panel at opposing parallel regions of

the first surface,

wherein the liquid crystal display panels include a first substrate having a plurality of thin

film transistor arrays and a second substrate having a plurality of color filters such that the first

and second substrates are bonded together.

5. (Previously Presented) The device according to claim 4, wherein the liquid crystal

display panels further include a liquid crystal layer between the first and second substrates.

6. (Original) The device according to claim 5, wherein the liquid crystal layer is applied to

at least one of the first substrate and the second substrate.

7. (Previously Presented) The device according to claim 1, wherein the plurality of support

members includes a first set of support members disposed to extend along a first plane within the

frame and a second set of support members disposed to extend along a second plane different

from the first plane within the frame.

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8. (Previously Presented) The device according to claim 7, wherein each of the first and

second sets of support members includes a first pair of support members extending from one of

the opposing sides of the frame and a second pair of support members extending from another

one of the opposing sides of the frame.

9. (Previously Presented) The device according to claim 3, wherein the substrates are

transferred onto the supporting bars by a robot arm.

10. (Previously Presented) The device according to claim 8, wherein the supporting bars

extend along the first parallel sides of the substrates.

11. (Previously Presented) The device according to claim 10, wherein the supporting bars

extend past edge portions of the substrates along the first parallel sides of the substrates.

12. (Previously Presented) The device according to claim 8, wherein a total number of

supporting bars is dependent upon a size of the frame.

13. (Previously Presented) The device according to claim 12, wherein the supporting bars

prevent deformation of the substrates.

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14. (Currently Amended) A cassette device for supporting substrates, comprising:

a frame;

a plurality of support members protruding from opposing sides of the frame, the support

members being substantially parallel to each other; and

at least two supporting bars connected to at least two of the plurality of support members,

wherein the at least two supporting bars are configured to distribute a load across a substrate

supported thereon.

15. (Previously Presented) The device according to claim 14, wherein the frame has a

substantially rectangular shape.

16. (Previously Presented) The device according to claim 15, wherein the support members

protrude from opposing parallel sides of the frame.

17. (Previously Presented) The device according to claim 14, wherein the supporting bars

are disposed at an end portion of the support members.

18. (Currently Amended) A cassette device for supporting substrates; comprising:

a frame having substantially rectangular shape;

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a plurality of support members protruding from opposing sides of the frame; and

at least two supporting bars connected to at least two of the plurality of support members,

wherein the at least two supporting bars are configured to distribute a load across a substrate

supported thereon.

19. (Previously Presented) The device according to claim 18, wherein the support members

protrude from substantially parallel sides of the frame.

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